

Straumann Course 2019

## Digital Workflow in Implant Dentistry

From 3D pre-surgical planning to final CAD CAM restoration

London, 6-7 June and 17-18 October 2019



### Aims and course outcomes

During this course the participants will discuss:

Use of digital tools to perform comprehensive 3D treatment planning and guided surgery

Use of digital diagnostic wax-up including tooth movements necessary when planning patients requiring pre-restorative orthodontic treatment

Use of digital implant planning with the Codiagnostix software

Technique to merge the prosthetic plan and CBCT data in order to define the most ideal 3-dimensional implant position and thereafter design surgical guide

Indications ranging from single to multiple unit restorations in partially dentate patients

Digital workflow in edentulous patients for implant planning including guided surgical planning

Prosthetic materials used in CAD/CAM

### Hands-on Workshops

- Scan using intra-oral digital scanner
- Use of Codiagnostix software:
  - single tooth aesthetic zone case
  - edentulous case (mandible)
- Design a surgical guide
- Practice guided implant surgical placement

### Venue

Queen Mary University of  
London 3rd Floor Seminar Room  
Dental Hospital  
Turner Street, Whitechapel - London

### Fee

1220 £ (1400 Euro)

### Level

Straightforward-Advanced

### Participants

Max. 14

### Course number

0001

### Information and Organisation

For registration, payment and further information, please contact your local Straumann representative

**This course awards 11 CME credits**

## Agenda

### Day 1

- 0845 Registrations and Coffee
- 0900 Introduction
- 0915 Digital workflow - Virtual Implant Planning and surgical guide fabrication (lecture)
- 1030 Coffee
- 1100 **Hands-on workshop**  
Virtual implant planning using CoDiagnostix software - Partially dentate cases
- 1230 Lunch
- 1330 **Hands-on workshop - continued**  
Virtual implant planning using CoDiagnostix software - Edentulous case
- 1530 Coffee
- 1600 Digital workflow - Prosthetic Interface - Intra-oral scanning and delivery of restorations (lecture)
- 1645 Plenary
- 1700 Close of day
  
- 1830 Course Dinner

**Guides will be printed overnight bespoke to each delegate based on their own co-diagnostic planning**

### Day 2

- 0845 Registrations and Coffee
- 0900 **Hands-on workshop**  
Guided Surgery implant placement
- 1100 Coffee
- 1130 Digital workflow - Prosthetic Interface - The CAD-CAM restoration designing
- 1230 Lunch
- 1330 **Hands-on workshop**  
Intra-oral scanning
- 1530 Coffee
- 1600 **Hands-on workshop - continued**  
Intra-oral scanning
- 1645 Plenary
- 1700 End of course**

## Speakers



### Dr Shakeel Shahdad

BDS, MMedSc, FDS RCSEd, FDS (Rest. Dent.)  
RCSEd, DDS, FDTFEd  
Consultant and Specialist in Restorative Dentistry  
(Periodontics, Prosthodontics, and Endodontics)



### Dr Claudia Wellmann

BDS(Wales) MFDS RCSEng MSc(Hons) FDS  
(RestDent).  
GDC Registered Specialist in Restorative Dentistry  
and Periodontics.



### Dr Patel Mital

BSc(Hons), BDS, MFDS RCS(Eng), MSc,  
FDS (Rest. Dent.) RCPS(Glasg.) Consultant  
and Honorary Senior Clinical Lecturer in  
Restorative Dentistry



## Recommended hotel options in proximity of course venue

### Holiday Inn \*\*\*\*

Whitechapel, London.

5 Cavell St, London E1 2BP

[https://www.ihg.com/holidayinn/hotels/gb/en/london/lonuk/hoteldetail?cm\\_mmc=GoogleMaps\\_-HI\\_-GB\\_-LONUK](https://www.ihg.com/holidayinn/hotels/gb/en/london/lonuk/hoteldetail?cm_mmc=GoogleMaps_-HI_-GB_-LONUK)



### The Whitechapel Hotel \*\*\*\*

49-53 New Road, Tower Hamlets, London, E1 1HH, United Kingdom

<https://www.thewhitechapelhotel.com/>



## Registration form

Name \_\_\_\_\_  
Surname \_\_\_\_\_  
Address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Email \_\_\_\_\_  
Telephone \_\_\_\_\_

I, hereby, confirm registration to the Digital Workflow in Implant Dentistry course

Signature \_\_\_\_\_

## Payment details

QMUL (Queen Mary University of London)

SWIFT NUMBER: BARCGB22

IBAN NUMBER: GB 21 BARC 2057 0640 736805

The following reference must be used during payment:

*Digital Workflow in Implant Dentistry and budget code (AOH9055B)*

**Please send a scan of completed and signed registration form to your local Straumann representative**